

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 53 | YAMAGATA-HIDETO | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:35 |
| S4 | 5 | asano-hisanobu | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:37 |
| S5 | 8 | mitsushige-mitsuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:38 |
| S6 | 910 | takahashi-yasuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:16 |
| S7 | 2923 | contact near (stuck or weld) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:16 |
| S13 | 963 | S1 S4 S5 S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:21 |
| S14 | 2923 | contact near weld or contact near stuck | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:22 |
| S15 | 2 | S13 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:18 |
| S16 | 1260 | contact with weld\$3 and "200"/\$. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:25 |
| S17 | 441 | contact near weld\$3 and "200"/\$. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:26 |
| S18 | 8 | contact near weld\$3 same first near contact same second near contact and "200"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:27 |
| S19 | 0 | contact near weld\$3 same first near contact same second near contact and "200"/\$.ccls.and toggle near linkage | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:27 |

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| S20 | 0 | contact near weld\$3 same first near contact same second near contact and "200"/\$.ccls. and toggle near linkage | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:28 |
| S21 | 0 | contact near weld\$3 same first near contact same second near contact and "200"/\$.ccls. and linkage | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:28 |
| S23 | 2 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:54 |
| S25 | 2 | S6 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 14:55 |
| S31 | 2 | S8 and S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 17:17 |
| S32 | 1 | contact near weld\$3 same first near contact same second near contact and toggle near linkage | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/10 17:18 |
| S33 | 50 | ("4529951" RE32882 "4260865" "4308437" "4311887" "4321440" "4366354" "4458225" "4472701" "4491814" "4528531" "4598183" "4612424" "4935712" "4947145" "4951019" "4975665" "4990873" "5041805" "5270503" "5430422" "5705968" "5713459" "5805038" "5905236" "6072137" "6075215" "6078017" "6084191" "6107702" "6130392" "6153845" "6166343" "6166344" "6192718" "6411183" "6469601" "6518526" "6566618" "6606229" "4323868" "4622529" "4626638" "4761521" "5422453" "5638948" "5998750" "6127909" "3614685" "3674962").pn. | USPAT | OR | ON | 2004/11/10 17:58 |

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| S34 | 11 | ("4529951" RE32882 "4260865" "4308437" "4311887" "4321440" "4366354" "4458225" "4472701" "4491814" "4528531" "4598183" "4612424" "4935712" "4947145" "4951019" "4975665" "4990873" "5041805" "5270503" "5430422" "5705968" "5713459" "5805038" "5905236" "6072137" "6075215" "6078017" "6084191" "6107702" "6130392" "6153845" "6166343" "6166344" "6192718" "6411183" "6469601" "6518526" "6566618" "6606229" "4323868" "4622529" "4626638" "4761521" "5422453" "5638948" "5998750" "6127909" "3614685" "3674962").pn. and contact near weld\$3 | USPAT | OR | ON | 2004/11/24 18:35 |
| S35 | 20 | ("3863042" "3849751" "3805199" "3783215" "4023127" "4151386" "4093838" "4105986" "4129762" "4302740" "4337972" "4346356" "4368444" "4392036" "4401872" "4464641" "4472696" "4503293" "4553115" "4554421" "4760384" "4885444" "4912441" "4916420" "5184717" "5213206" "5219070" "5258729" "5258733" "5264673" "5266760" "5278531" "5288958" "5290982" "5296664" "5300907" "5302788" "5310969" "5313033" "5319168" "5319169" "5369384" "5428196" "5428329" "5438483" "5449871" "5475190" "5493084" "5504290" "5543595").pn. and contact near weld\$3 | USPAT | OR | ON | 2004/11/24 18:36 |
| S36 | 4 | ("5577599" "5577603" "5772007" "5831228" "5861591" "5902973" "5931289" "5973279" "6015956" "6031438" "6087913" "6222143" "6222143" "6246304" "6617532" "6629044" "6737594" "6175089" "4798922" "4922069" "5350133" "5738206" "5913933" "4250358" "4406183" "4444379" "4512062" "4526097" "4526084" "4593796" "4609799" "4623084" "4628288" "4766798" "4771148" "4825530" "4837666" "4861078" "4887350" "4920645" "4926722" "5009134" "5022137" "5226528" "5246186" "5287642" "5289990" "5295640" "5300081" "5306957").pn. and contact near weld\$3 | USPAT | OR | ON | 2004/11/24 18:36 |
| S37 | 35 | S34 S35 S36 | USPAT | OR | ON | 2004/11/10 18:05 |

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|-----|---------|--|--------------------|----|-----|------------------|
| S38 | 2 | S37 and dog | USPAT | OR | ON | 2004/11/10 18:05 |
| S44 | 124 | 200/dig.42 | USPAT | OR | ON | 2005/02/16 20:52 |
| S45 | 2 | 200/dig.42 and dog and latch | USPAT | OR | ON | 2004/11/10 19:11 |
| S46 | 4 | 200/dig.42 and dog | USPAT | OR | ON | 2004/11/10 19:12 |
| S47 | 2 | 200/dig.42 and dog and contact near weld\$3 | USPAT | OR | ON | 2004/11/10 19:13 |
| S48 | 13 | "200"/\$.ccls. and dog and contact near weld\$3 | USPAT | OR | ON | 2004/11/10 19:13 |
| S49 | 26 | "200"/\$.ccls. and first near stoppers and second near stopper | USPAT | OR | ON | 2004/11/10 19:17 |
| S50 | 20 | "200"/\$.ccls. and first near stoppers same second near stopper | USPAT | OR | ON | 2004/11/10 19:17 |
| S51 | 17 | "200"/\$.ccls. and first near stoppers with second near stopper | USPAT | OR | ON | 2004/11/10 19:49 |
| S52 | 6112 | (200/400,401,402-472,318-327). CCLS. | USPAT | OR | OFF | 2004/11/10 19:55 |
| S54 | 3 | S49 and S52 | USPAT | OR | ON | 2004/11/10 19:52 |
| S55 | 6112 | 200/400,401,402-472,318-327.ccls. | USPAT | OR | ON | 2005/02/16 20:54 |
| S58 | 646796 | performance | USPAT | OR | ON | 2004/11/12 15:14 |
| S59 | 2155395 | method | USPAT | OR | ON | 2004/11/12 15:14 |
| S79 | 48 | contact near weld and "337"/\$.ccls. | USPAT | OR | ON | 2004/11/24 17:12 |
| S80 | 11 | contact near weld and "337"/\$.ccls. and overcurrent | USPAT | OR | ON | 2005/02/16 20:58 |
| S81 | 21 | "3849751" | USPAT | OR | ON | 2004/11/24 17:33 |
| S82 | 1 | "3849751" and contact near weld | USPAT | OR | ON | 2004/11/24 17:26 |
| S83 | 928 | contact near weld | USPAT | OR | ON | 2004/11/24 17:26 |
| S84 | 1 | S81 and S83 | USPAT | OR | ON | 2004/11/24 17:26 |
| S85 | 729 | handle and toggle near linkage | USPAT | OR | ON | 2004/11/24 17:33 |
| S87 | 23 | handle and toggle near linkage and contact near weld\$3 | USPAT | OR | ON | 2004/11/24 17:34 |
| S88 | 23 | handle and toggle near linkage and contact near weld\$3 | US-PGPUB; USPAT | OR | ON | 2004/11/24 17:35 |
| S89 | 52 | toggle near linkage with upper near link with lower near link | USPAT | OR | ON | 2004/11/24 18:13 |
| S90 | 9 | S88 and S89 | USPAT | OR | ON | 2004/11/24 17:36 |
| S91 | 9 | ("5296664" "6166344" "6166345" "20040124074" "3849751" "4500863" "4679016" "5319169" "5313033") .pn. | US-PGPUB; USPAT | OR | ON | 2004/11/24 17:50 |
| S92 | 3 | S89 and S91 | US-PGPUB; USPAT | OR | ON | 2004/11/24 17:50 |
| S93 | 2 | S89 and S91 and S83 | US-PGPUB; USPAT | OR | ON | 2004/11/24 17:52 |

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| S94 | 3 | S81 and S88 | US-PGPUB; USPAT | OR | ON | 2004/11/24 17:52 |
| S95 | 4 | S81 and S89 | US-PGPUB; USPAT | OR | ON | 2004/11/24 17:53 |
| S96 | 9 | toggle near linkage with upper near link with lower near link and contact near weld\$3 | USPAT | OR | ON | 2004/11/24 18:14 |
| S97 | 8 | S96 not S95 | USPAT | OR | ON | 2004/11/24 18:16 |
| S98 | 53 | YAMAGATA-HIDETO | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:34 |
| S99 | 5 | asano-hisanobu | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:34 |
| S10 0 | 8 | mitsushige-mitsuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:34 |
| S10 1 | 2925 | contact near (stuck or weld) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:34 |
| S10 2 | 2 | (S98 S99 S100) and S101 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:34 |
| S10 3 | 1 | ("4529951" RE32882 "4260865" "4308437" "4311887" "4321440" "4366354" "4458225" "4472701" "4491814" "4528531" "4598183" "4612424" "4935712" "4947145" "4951019" "4975665" "4990873" "5041805" "5270503" "5430422" "5705968" "5713459" "5805038" "5905236" "6072137" "6075215" "6078017" "6084191" "6107702" "6130392" "6153845" "6166343" "6166344" "6192718" "6411183" "6469601" "6518526" "6566618" "6606229" "4323868" "4622529" "4626638" "4761521" "5422453" "5638948" "5998750" "6127909" "3614685" "3674962").pn. and contact near weld\$3 and toggle near linkage | USPAT | OR | ON | 2004/11/24 18:37 |

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| S10 4 | 8 | ("3863042" "3849751" "3805199" "3783215" "4023127" "4151386" "4093838" "4105986" "4129762" "4302740" "4337972" "4346356" "4368444" "4392036" "4401872" "4464641" "4472696" "4503293" "4553115" "4554421" "4760384" "4885444" "4912441" "4916420" "5184717" "5213206" "5219070" "5258729" "5258733" "5264673" "5266760" "5278531" "5288958" "5290982" "5296664" "5300907" "5302788" "5310969" "5313033" "5319168" "5319169" "5369384" "5428196" "5428329" "5438483" "5449871" "5475190" "5493084" "5504290" "5543595").pn. and contact near weld\$3 and toggle near linkage | USPAT | OR | ON | 2004/11/24 18:38 |
| S10 5 | 1 | ("5577599" "5577603" "5772007" "5831228" "5861591" "5902973" "5931289" "5973279" "6015956" "6031438" "6087913" "6222143" "6222143" "6246304" "6617532" "6629044" "6737594" "6175089" "4798922" "4922069" "5350133" "5738206" "5913933" "4250358" "4406183" "4444379" "4512062" "4526097" "4526084" "4593796" "4609799" "4623084" "4628288" "4766798" "4771148" "4825530" "4837666" "4861078" "4887350" "4920645" "4926722" "5009134" "5022137" "5226528" "5246186" "5287642" "5289990" "5295640" "5300081" "5306957").pn. and contact near weld\$3 and toggle near linkage | USPAT | OR | ON | 2004/11/24 18:39 |
| S10 6 | 1229887 | S104 S105 "35" | USPAT | OR | ON | 2004/11/24 18:37 |
| S10 7 | 911 | takahashi-yasuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:48 |
| S10 8 | 2925 | contact near (stuck or weld) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/24 18:48 |
| S11 1 | 67 | "335"/\$.ccls. and contact near weld\$3 and toggle near link\$3 | USPAT | OR | ON | 2004/11/26 17:38 |
| S11 2 | 3 | "335"/191,189,185.ccls. and contact near weld\$3 and toggle near link\$3 | USPAT | OR | ON | 2004/11/26 17:14 |

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| S11 3 | 3 | 335/191,189,185.ccls. and contact near weld\$3 and toggle near link\$3 | USPAT | OR | ON | 2005/02/16 21:31 |
| S11 4 | 913 | takahashi-yasuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/26 17:16 |
| S11 5 | 2926 | contact near (stuck or weld) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/26 17:16 |
| S11 6 | 2 | S114 and S115 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/11/26 17:19 |
| S12 3 | 137 | 200/dig.42 | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/26 17:21 |
| S12 4 | 51 | 200/dig.42 and toggle | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/26 17:22 |
| S12 5 | 9 | 200/dig.42 and toggle and upper near link | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/26 17:22 |
| S12 6 | 5 | 200/dig.42 and toggle and lower near link | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/26 17:22 |
| S12 7 | 5 | S125 and S126 | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/26 17:24 |
| S12 8 | 633515 | S125 and S126 and contact weld\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/26 17:24 |
| S12 9 | 3 | S125 and S126 and contact near weld\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2004/11/26 17:24 |
| S13 0 | 4 | "337"/\$.ccls. and contact near weld\$3 and toggle near link\$3 | USPAT | OR | ON | 2004/11/26 17:40 |
| S13 1 | 920 | takahashi-yasuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:38 |
| S13 2 | 2957 | contact near (stuck or weld) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:33 |
| S13 3 | 2 | S131 and S132 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:33 |

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| S13 4 | 55 | YAMAGATA-HIDETO | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:36 |
| S13 5 | 6 | asano-hisanobu | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:33 |
| S13 6 | 8 | mitsushige-mitsuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:33 |
| S13 7 | 2 | (S134 S135 S136) and S132 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:33 |
| S13 8 | 55 | YAMAGATA-HIDETO | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:35 |
| S13 9 | 6 | asano-hisanobu | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:37 |
| S14 0 | 8 | mitsushige-mitsuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:38 |
| S14 1 | 920 | takahashi-yasuhiro | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:43 |
| S14 2 | 51 | "337"/\$.CCLS. AND CONTACT NEAR (WELD OR STUCK) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:43 |
| S14 3 | 11 | "337"/\$.CCLS. AND CONTACT NEAR (WELD OR STUCK) AND "200"/\$. CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:44 |
| S14 4 | 40 | S142 NOT S143 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:44 |
| S14 5 | 138 | 200/dig.42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:52 |

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| S14 6 | 1 | 200/400,401,402-472,318-327.ccls. AND OVER-CURRENT AND CONTACT NEAR (WELD OR STUCK OR STICK) | USPAT | OR | ON | 2005/02/16 20:56 |
| S14 7 | 10 | 200/400,401,402-472,318-327.ccls. AND OVER-CURRENT | USPAT | OR | ON | 2005/02/16 20:56 |
| S14 8 | 14 | contact near weld and "337"/\$.ccls. and overcurrent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/02/16 20:58 |
| S14 9 | 1 | contact near weld\$3 same first near contact same second near contact and toggle near linkage | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/02/16 21:00 |
| S15 0 | 3 | "337"/57,58,59,7,6,70,72.ccls. and contact near weld\$3 and toggle near link\$3 | USPAT | OR | ON | 2005/02/16 21:07 |
| S15 1 | 50 | ("4529951" RE32882 "4260865" "4308437" "4311887" "4321440" "4366354" "4458225" "4472701" "4491814" "4528531" "4598183" "4612424" "4935712" "4947145" "4951019" "4975665" "4990873" "5041805" "5270503" "5430422" "5705968" "5713459" "5805038" "5905236" "6072137" "6075215" "6078017" "6084191" "6107702" "6130392" "6153845" "6166343" "6166344" "6192718" "6411183" "6469601" "6518526" "6566618" "6606229" "4323868" "4622529" "4626638" "4761521" "5422453" "5638948" "5998750" "6127909" "3614685" "3674962").pn. | USPAT | OR | ON | 2005/02/16 21:12 |
| S15 2 | 1 | ("4529951" RE32882 "4260865" "4308437" "4311887" "4321440" "4366354" "4458225" "4472701" "4491814" "4528531" "4598183" "4612424" "4935712" "4947145" "4951019" "4975665" "4990873" "5041805" "5270503" "5430422" "5705968" "5713459" "5805038" "5905236" "6072137" "6075215" "6078017" "6084191" "6107702" "6130392" "6153845" "6166343" "6166344" "6192718" "6411183" "6469601" "6518526" "6566618" "6606229" "4323868" "4622529" "4626638" "4761521" "5422453" "5638948" "5998750" "6127909" "3614685" "3674962").pn. AND "337"/\$.CCLS. | USPAT | OR | ON | 2005/02/16 21:13 |

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| S15 3 | 31 | ("4529951" RE32882 "4260865" "4308437" "4311887" "4321440" "4366354" "4458225" "4472701" "4491814" "4528531" "4598183" "4612424" "4935712" "4947145" "4951019" "4975665" "4990873" "5041805" "5270503" "5430422" "5705968" "5713459" "5805038" "5905236" "6072137" "6075215" "6078017" "6084191" "6107702" "6130392" "6153845" "6166343" "6166344" "6192718" "6411183" "6469601" "6518526" "6566618" "6606229" "4323868" "4622529" "4626638" "4761521" "5422453" "5638948" "5998750" "6127909" "3614685" "3674962").pn. AND "200"/\$.CCLS. | USPAT | OR | ON | 2005/02/16 21:14 |
| S15 4 | 19 | ("4529951" RE32882 "4260865" "4308437" "4311887" "4321440" "4366354" "4458225" "4472701" "4491814" "4528531" "4598183" "4612424" "4935712" "4947145" "4951019" "4975665" "4990873" "5041805" "5270503" "5430422" "5705968" "5713459" "5805038" "5905236" "6072137" "6075215" "6078017" "6084191" "6107702" "6130392" "6153845" "6166343" "6166344" "6192718" "6411183" "6469601" "6518526" "6566618" "6606229" "4323868" "4622529" "4626638" "4761521" "5422453" "5638948" "5998750" "6127909" "3614685" "3674962").pn. AND "200"/400,401,402-472,318-327, DIG.42.CCLS. | USPAT | OR | ON | 2005/02/16 21:15 |
| S15 5 | 12 | S153 NOT S154 | USPAT | OR | ON | 2005/02/16 21:17 |

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|----------|----|---|-------|----|----|------------------|
| S15 6 | 50 | ("3863042" "3849751" "3805199" "3783215" "4023127" "4151386" "4093838" "4105986" "4129762" "4302740" "4337972" "4346356" "4368444" "4392036" "4401872" "4464641" "4472696" "4503293" "4553115" "4554421" "4760384" "4885444" "4912441" "4916420" "5184717" "5213206" "5219070" "5258729" "5258733" "5264673" "5266760" "5278531" "5288958" "5290982" "5296664" "5300907" "5302788" "5310969" "5313033" "5319168" "5319169" "5369384" "5428196" "5428329" "5438483" "5449871" "5475190" "5493084" "5504290" "5543595").pn. | USPAT | OR | ON | 2005/02/16 21:18 |
| S15 7 | 34 | ("3863042" "3849751" "3805199" "3783215" "4023127" "4151386" "4093838" "4105986" "4129762" "4302740" "4337972" "4346356" "4368444" "4392036" "4401872" "4464641" "4472696" "4503293" "4553115" "4554421" "4760384" "4885444" "4912441" "4916420" "5184717" "5213206" "5219070" "5258729" "5258733" "5264673" "5266760" "5278531" "5288958" "5290982" "5296664" "5300907" "5302788" "5310969" "5313033" "5319168" "5319169" "5369384" "5428196" "5428329" "5438483" "5449871" "5475190" "5493084" "5504290" "5543595").pn. AND "200"/\$.CCLS. | USPAT | OR | ON | 2005/02/16 21:19 |
| S15 8 | 21 | ("3863042" "3849751" "3805199" "3783215" "4023127" "4151386" "4093838" "4105986" "4129762" "4302740" "4337972" "4346356" "4368444" "4392036" "4401872" "4464641" "4472696" "4503293" "4553115" "4554421" "4760384" "4885444" "4912441" "4916420" "5184717" "5213206" "5219070" "5258729" "5258733" "5264673" "5266760" "5278531" "5288958" "5290982" "5296664" "5300907" "5302788" "5310969" "5313033" "5319168" "5319169" "5369384" "5428196" "5428329" "5438483" "5449871" "5475190" "5493084" "5504290" "5543595").pn. AND "200"/400,401,402-472,318-327, DIG.42.CCLS. | USPAT | OR | ON | 2005/02/16 21:19 |

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|----------|----|---|-------|----|----|------------------|
| S15 9 | 13 | S157 NOT S158 | USPAT | OR | ON | 2005/02/16 21:20 |
| S16 0 | 49 | ("5577599" "5577603" "5772007" "5831228" "5861591" "5902973" "5931289" "5973279" "6015956" "6031438" "6087913" "6222143" "6222143" "6246304" "6617532" "6629044" "6737594" "6175089" "4798922" "4922069" "5350133" "5738206" "5913933" "4250358" "4406183" "4444379" "4512062" "4526097" "4526084" "4593796" "4609799" "4623084" "4628288" "4766798" "4771148" "4825530" "4837666" "4861078" "4887350" "4920645" "4926722" "5009134" "5022137" "5226528" "5246186" "5287642" "5289990" "5295640" "5300081" "5306957").pn. | USPAT | OR | ON | 2005/02/16 21:20 |
| S16 1 | 23 | ("5577599" "5577603" "5772007" "5831228" "5861591" "5902973" "5931289" "5973279" "6015956" "6031438" "6087913" "6222143" "6222143" "6246304" "6617532" "6629044" "6737594" "6175089" "4798922" "4922069" "5350133" "5738206" "5913933" "4250358" "4406183" "4444379" "4512062" "4526097" "4526084" "4593796" "4609799" "4623084" "4628288" "4766798" "4771148" "4825530" "4837666" "4861078" "4887350" "4920645" "4926722" "5009134" "5022137" "5226528" "5246186" "5287642" "5289990" "5295640" "5300081" "5306957").pn. AND "200"/\$.CCLS. | USPAT | OR | ON | 2005/02/16 21:20 |

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|----------|-----|---|-------|----|-----|------------------|
| S16 2 | 10 | ("5577599" "5577603" "5772007" "5831228" "5861591" "5902973" "5931289" "5973279" "6015956" "6031438" "6087913" "6222143" "6222143" "6246304" "6617532" "6629044" "6737594" "6175089" "4798922" "4922069" "5350133" "5738206" "5913933" "4250358" "4406183" "4444379" "4512062" "4526097" "4526084" "4593796" "4609799" "4623084" "4628288" "4766798" "4771148" "4825530" "4837666" "4861078" "4887350" "4920645" "4926722" "5009134" "5022137" "5226528" "5246186" "5287642" "5289990" "5295640" "5300081" "5306957").pn. AND "200"/400,401,402-472,318-327, DIG.42.CCLS. | USPAT | OR | ON | 2005/02/16 21:20 |
| S16 3 | 568 | 335/185,189,191.CCLS. | USPAT | OR | OFF | 2005/02/16 21:28 |
| S16 4 | 3 | 335/191,189,185.ccls. and contact near weld\$3 and toggle near link\$3 | USPAT | OR | ON | 2005/02/16 21:31 |